

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE
STATEMENT

Docket Number 20110/00401

Application No. 10/090,102 Filing Date March 2, 2002 Inventor(s) Alex G. ZEIF

Invention Title

METHOD AND APPARATUS FOR SEQUENTIALLY COLLECTING AND ANALYZING REAL TIME DATA WITH INTERACTIVE MONITORING

Address to:

RECEIVED Commissioner for Patents

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- In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in conformance with 1. the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609, attorneys for Applicants hereby bring the following references (cited in the specification of the above-identified application) to the attention of the Examiner. The references are listed on the attached modified PTO Form No. 1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.
- A copy of each patent, publication or other information listed on the modified PTO form 2. 1449 is enclosed.
- As this Information Disclosure Statement is being submitted prior to receipt of the first 3. Office Action in this case, no fee is believed to be required. However, if any fee is required, please use deposit account number 50-1492. A copy of this paper is enclosed for that purpose.

By submitting this Information Disclosure Statement, the Applicants make no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

INFORMATI	ON DISCL	OSURF	STATEMENT	

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By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Dated: Sept. 20, 2002

Bv:

Oleg F. Kaplun (Reg. No. 45,559)

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SERIAL NO. ATTY. DOCKET NO. 20110/00401 10/090,102 INFORMATION DISCLOSURE APPLICANT(S) TATEMENT BY APPLICANT Alex G. ZEIF **FORM PTO-1449** FILING DATE **GROUP** 2161 March 2, 2002 U. S. PATENT DOCUMENTS **CLASS** SUBCLASS FILING **EXAMINER PATENT PATENT** DATE* INITIAL NUMBER DATE NAME RECEIVED 4,956,783 September 11, 1990 Teranishi et al. 3 2002 5,479,361 December 26, 1995 Kurtzberg et al. 5,862,054 January 19, 1999 Li Technology Center 2 Teramoto et al. 5,896,293 April 20, 1999 Rothschild et al. 5,946,661 August 31, 1999 Saitoh et al. 6,038,486 March 14, 2000 6,115,643 September 5, 2000 Stine et al. 6,128,540 October 3, 2000 Van Der Vegt et al. Rudt et al. 6,211,905 April 3, 2001 RECEIVED 6,249,715 June 19, 2001 Yuri et al. Thiel et al. 6,381,509 April 30, 2002 6,415,191 July 2, 2002 Pryor **Technology Center 2100** U.S. PATENT APPLICATION PUBLICATIONS SUBCLASS CLASS **PUBLICATION FILING EXAMINER PUBLICATION** DATE' NAME INITIAL NUMBER DATE 2001/0025225 September 27, 2001 Ota et al. 2002/0071603 June 13, 2002 Ungpiyakul et al. OTHER DOCUMENTS **EXAMINER** INITIAL AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC. Hersh Kohli et. al, E-manufacturing Software for Product and Process Real-time Monitoring, 5 pages, http://www.manufacturingpulse.com/news_events/smta_oct_2001_manufacturing_pulse.pdf Gensym Corp., Real-time Monitoring Diagnosis, Control and Process Optimization, 3 pages http://www.gensym.com/manufacturing/ Syscon Int'l, Inc., Data Collection Modules, 4 pages, http://www.syscon-plantstar.com/literature/dcm.pdf DATE CONSIDERED **EXAMINER**

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not

considered. Include copy of this form with next communication to applicant.